

Class Title: ENV SPECIALIST 1

Class Code: 072921

Examination Method

Minimum Qualifications Evaluation: Employment applications for Env Specialist 1 will be reviewed to determine whether applicants meet the specified education and/or experience requirements, as well as any other necessary qualification requirements specified in the job posting for this job. **Applicants meeting the qualification requirements will be sent a testing admission notice advising them of the date by which they must take the written test if they wish to be considered for currently posted position vacancies.**

Written Test: To be eligible for employment consideration, qualified applicants must attain a passing score on the written test for Env Specialist 1. The written test takes approximately four (4) hours to complete.

Test Content Summary

The computer administered test consists of 105 multiple choice questions organized into seven test sections. The test sections have been designed to assess the knowledge, skills, and abilities required to effectively perform the job. The seven test sections are:

Physics - Questions assess basic knowledge of forces, machinery, gas laws, and radiation properties. (15 questions)

Chemistry - Questions assess basic principles of organic chemistry and inorganic chemistry. (15 questions)

Biology - Questions assess basic principles of respiration, fluid intake, radiation, biochemistry, aquatic biology, and aquatic ecosystems. (15 questions)

Mathematics - Questions assess basic concepts of unit conversions, linear equations, volume, basic algebra, and basic trigonometry. (15 questions)

Chart/Map/Table Interpretation - Questions assess the ability to draw sound conclusions from observations of maps, charts, or tables. (15 questions)

Application of Environmental Standards in Industrial Situations - Questions assess the ability to choose effective courses of action given a written incident of an industrial site inspection and a set of environmental safety standards. (15 questions)

Report Editing - Questions assess the ability to revise sentences in paragraphs - 15 questions

Testing Location Information

Currently testing is conducted only at the Department of Human Resources office in Nashville.

If alternate testing locations should become available, approved applicants will be notified of the alternate location which best matches their testing location preference (as indicated in employment application submitted for this job).